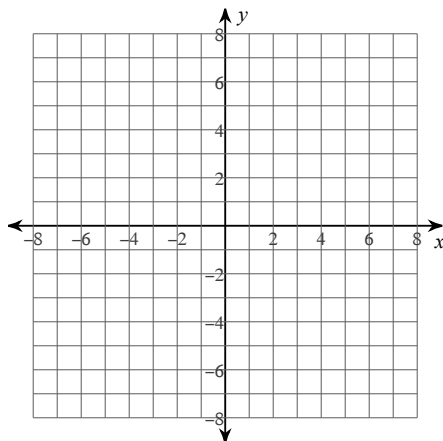


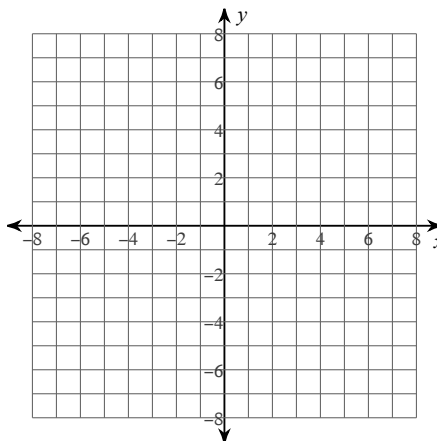
## Graphing Circles - PRACTICE

Identify the center and radius of each. Then sketch the graph.

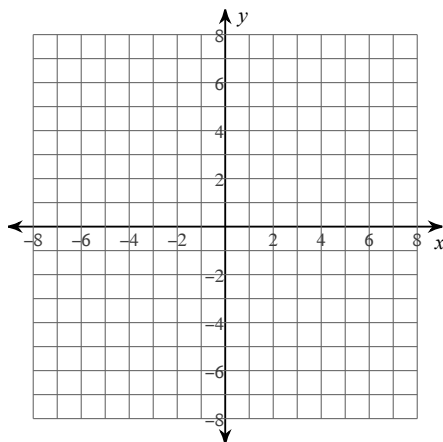
1)  $(x - 3)^2 + y^2 = 16$



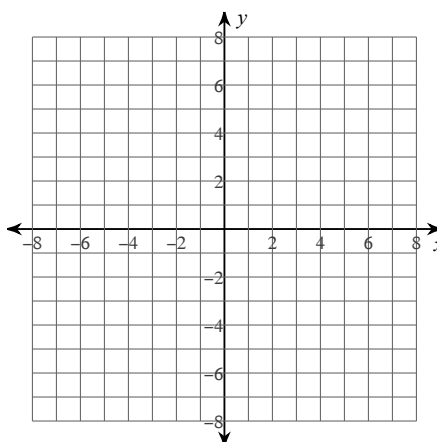
2)  $x^2 + (y - 3)^2 = 1$



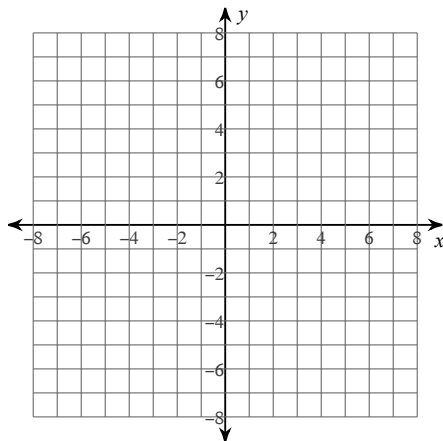
3)  $x^2 + (y + 2)^2 = 9$



4)  $\left(x - \frac{5}{2}\right)^2 + (y - 4)^2 = 4$



5)  $(x - 1)^2 + (y - 4)^2 = 1$



6)  $(x + 1)^2 + (y + 3)^2 = 9$

